Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

12EX-105601

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			37				RATE	FEE		RATE	FEE
FOF	1		NUMBER FILED		NUMBER EXTRA		BASIC FEE	375.00	OR	BASIC FEE	750.00
TOTAL CHARGEABLE CLAIMS			3 2 minus 20=		* / 2		X\$ 9=		OR	X\$18=	216
INDE	PENDENT CL	AIMS		nus 3 =	* \$		X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT							+140=		OR	+280=	
* If the difference in column 1 is less than zero, ente					r "0" in c	olumn 2	TOTAL		OR	TOTAL	966
	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL E	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID	IEST BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=	X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	T CLAIM		+140=		OR	+280=	
							TOTAL ADDIT. FEE		OB	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)	ADDIT. FEE		•		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREV	HEST MBER IOUSLY FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=	X42=		OR	X84=	
	FIRST PRESE	ENTATION OF M	ULTIPLE DE	PENDEN	T CLAIM		+140=		OR	+280=	
							TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)											
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUI PREV	HEST MBER TIOUSLY D FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=	X42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								1		1
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR	TOTAL	ļ
** If the entry in column 1 is less than the entry in column 2, write 0 in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."											